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DEPARTMENT OF EDUCATION

WITHDRAWN

MEMORANDUM

Re Reduction in Courses of Study

1944-1945

The Department of Education announces the following reduction in the Courses of Study for the school year 1944-45:

Grade XIII

ENGLISH LITERATURE

From the texts prescribed in "Departmental Examinations of 1945," Circular 58, omit the following from Short Stories and Essays, Part II:

"Ralph Connor" (C. W. Gordon)—*Varsity versus McGill.*
Desmond MacCarthy—*Tears.*
Peter McArthur—*When the Rain Came.*
Holbrook Jackson—*The Art of Holiday.*
R. L. Stevenson—*Markheim.*

and also omit

Goldsmith—*The Vicar of Wakefield.*

MODERN WORLD HISTORY

In the study of Topics 1, 2, and 6 (a) and 6 (b), the teacher should present only the details required to establish historical connection with other topics of the course and to permit the significance of these topics to be understood. No questions will be set on these topics in the Departmental examination of 1945.

MATHEMATICS

The following topics are designated "supplementary topics" and, accordingly, are not required for examination purposes except for the Problems paper, which is taken only by scholarship candidates:

[OVER]

ALGEBRA: Harmonic Series.

Number Systems.

Bonds, debentures, mortgages, sinking funds.

GEOMETRY: The topic of diameters in each of the parabola, the ellipse, the hyperbola, and the topic of area of the ellipse.

TRIGONOMETRY AND STATICS

(a) TRIGONOMETRY: Radii of inscribed and escribed circles and areas of regular polygons whether inscribed in or circumscribed about a circle.
Inverse circular functions.
Problems involving measurements in more than one plane.

(b) STATICS: Machines: mechanical advantage; lever, pulley, wheel and axle, train of toothed wheels, inclined plane, wedge, screw.
Description of Von Jolly's experiment. The adequacy or inadequacy of the weight of a standard body as the unit of force.

PHYSICS—(Circular H.S. 18A, printed in 1943 and 1944)—Omit the following:

1. Division (d) Applied Optics.
2. Division (e) Statics (Statics is now a part of the Trigonometry course).

CHEMISTRY—Omit the following topics:

1. Group VI: Sulphur, Oxygen, as referred to in the paragraphs on page 9 of the Course.
2. Steel: Bessemer converter or open hearth furnace.
3. Colloids.

BOTANY—Omit the following topics:

1. Ranunculaceæ, Leguminosæ, Aceraceæ.
2. Classification of fruits.
3. Storage forms of roots, stems, and leaves.
4. Experiment to show plasmolysis.
5. Regions of growth (elongation) in stem and root.

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ZOOLOGY—Omit the following topics:

1. Crustacea.
2. Squash bug, ichneumon fly.
3. Arachnida.
4. Reptilia.

CLASSICS

LATIN: The prescription for Latin on page 7 of "Departmental Examinations of 1945," Circular 58, is amended to read as follows:
A Book of Latin Prose Selections, Part II, omitting lines 1655-1686; 1713-1756; 1800-1926.

AND

A Book of Latin Poetry, Part II, omitting lines 1065-1104; 1229-1300; 1443-1627.

Note:—A knowledge of the Elegiac metre is not required for the school year 1944-45.

GREEK: The prescription for Greek on page 8 of "Departmental Examinations of 1945," Circular 58, is amended to read as follows:
Phillpotts, *Selections from Xenophon* (Hellenica), sections IV, V, VI;

Colson, *A First Greek Reader,* Part VIII, section VII;

Homer, *Odyssey,* Book IX omitting lines 1-176.

MODERN LANGUAGES—There is no change in the Modern Language courses except in French. The following are omitted from "Cours moyen de français, Part II":

The locutions and proverbs on pages 137, 138 and 139,

The poems on pages 159 to 164 inclusive,
All of Lesson 13,

All of Lesson 14 except sections (a) and (b) under Grammar on pages 129 and 130.

[OVER]

There is no stated amount of supplementary reading. The candidate will read in addition to the intensive work prescribed in Circular 58 sufficient supplementary reading to show his teacher that he has a reasonably good reading knowledge of the language. The Upper School Departmental Examinations of 1945 will be based upon the reduced Courses.

Grades XI and XII

As the Secondary School Graduation Diplomas are issued on the recommendation of Principals and teachers, Principals should use their own discretion in determining what parts of the Course may be omitted, keeping in mind the needs of classes and of individual pupils.

Grades IX and X

With the exception of French the Course as laid down should be followed.

FRENCH—The course for Grade IX French will be the first nine lessons of Basic French.

The Course for Grade X French will be a careful study of Lessons 10-15 of Basic French. In addition to this, the story, Pierrille (lessons 16-26), or some other suitable reading material, should be read extensively. Common points in the grammar of Lessons 16-26 should be noted. Unusual constructions, including difficult uses of the subjunctive, should not be considered at this stage in the study of French.